

ABSTRACT

A virtual output queuing controlling device 200 in the input buffering switch with a VOQ technique comprises a

5 class bandwidth management section 201 for a CBR class, and a connection request generation section 202 that makes connection request for a switch scheduler that can execute three-stage priority control. The connection request

10 generation section 202 makes connection request of the CBR class prior to the connection request of the other classes for the switch scheduler.

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